

In the Specification:

On page 7, replace the first paragraph with the following replacement paragraph:

Aside from its distinctive attributes, the ~~negatively charged anti-oxidant solution, i.e. the~~ catholyte[[,]] can also be channeled back into the anode chamber, thereby modulating the quality of the ~~positively charged oxidant solution, i.e. the~~ anolyte that is produced. Depending on the specifications of the required application, variations in the design of the hydraulic systems can be effected to meet the requisite objectives.